



Cripple Creek & Victor Gold Mining Company
100 North 3rd St
P.O. Box 191
Victor, CO 80860
www.ssrmining.com

April 7, 2025

ELECTRONIC DELIVERY

Mr. Elliott Russell
Environmental Protection Specialist
Colorado Department of Natural Resources
Division of Reclamation, Mining and Safety
Office of Mined Land Reclamation
1313 Sherman Street, Room 215
Denver, Colorado 80203

RE: Permit No. M-1980-244; Cripple Creek & Victor Gold Mining Company; Cresson Project; Schist Island Phase 2 Backfill Weekly Report

Mr. Russell,

In accordance with Amendment Thirteen Second Adequacy Review Response, comment number 73; Cripple Creek and Victor Gold Mining Company (CC&V) hereby provides a weekly report documenting backfilling activities completed in Schist Island Phase 2 during Week 41 of the project, covering the period from 03/28/25 to 04/03/25.

CC&V continued dumping on the 9,845 low compaction lift.

Should you require further information please do not hesitate to contact Brian Doering at 719-429-8458 or Brian.Doering@ccvmining.com or myself at Katie.Blake@ccvmining.com.

Regards,

DocuSigned by:

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Katie Blake
Sustainability & External Relations Manager
Cripple Creek and Victor Gold Mining Company

EC:

E. Russell – DRMS
Z. Trujilo – DRMS
j. McBryde-Teller County
K. Blake – CC&V
J. Gonzalez-CC&V
B. Doering – CC&V
N. Townley – CC&V

Attachment 1 Week 41 Schist Island Backfill Report
Submittal 04-07-25.pdf

File:
CC&V Schist Island Phase 2>Documents>General>Weekly Reports>Weekly DRMS report



**VLF 2 Phase 3B/C Overburden Fill
Zone DRMS Weekly Report**

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1. SHIFT REPORTS:.

Report Period: Friday-Thursday	Ambient Temperature		Weather Conditions
	High	Low	Precipitation
Date: 03/28/25 – 4/03/25	52.2	11.7	0.32" precipitation measured at Grassy Valley. 1.6" of snow was recorded in Cripple Creek.
Observations & Comments	CC&V continued dumping the 9,845 low compaction lift. Good rock and fines were sourced from Globe Hil and South Cresson Phase 2.		

2. AREA OF BACKFILL: The Blue area highlights the 9,845 low compaction lift.



3.



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4. **ACTIVE BACKFILL AREA PHOTOGRAPH:** Material pictured on the 9,845 lift was sourced from South Cresson Phase 2.



5.



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VLF 2 Phase 3B/C Overburden Fill Zone DRMS Weekly Report

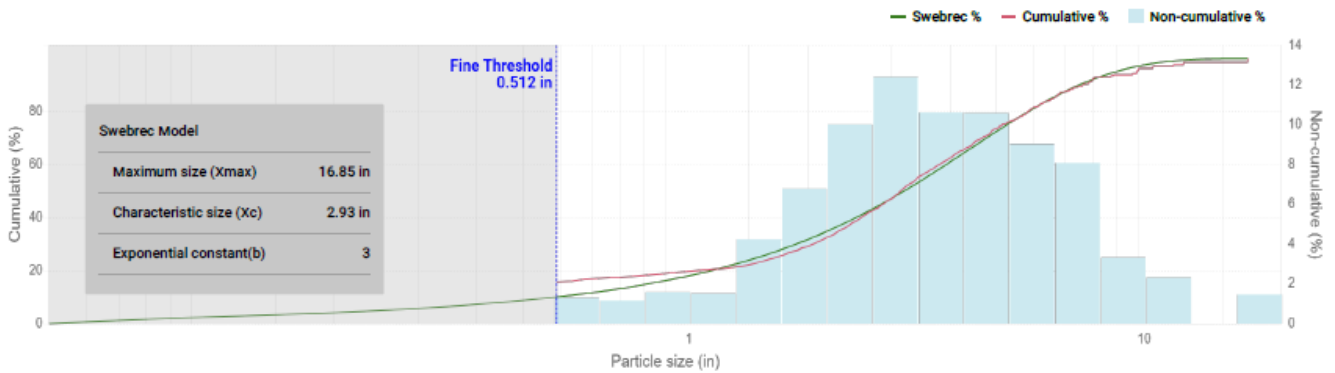
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6. **PHOTOGRAPHIC GRAIN SIZE ANALYSIS:** Grain size analysis was completed for the 41st week of the project.

7.

U.S. Standard Sieve Size	Allowable Percentage Passing by Dry Weight	Passing Dry Weight
60-inch	100%	100.0%
36-inch	80-100%	100.0%
3-inch	40-100%	50.9%

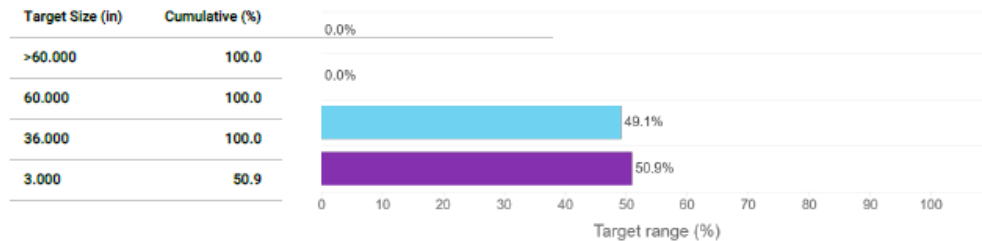
Particle Size Distribution



P values

Percent passing	Value (in)
P100	16.850
P90	7.165
P80	5.551
P70	4.488
P60	3.661
P50	2.953
P40	2.323
P30	1.693
P20	1.102
P10	0.512

Target Size



8. **LIFT HEIGHT – NOT TO EXCEED 10FT IN LOW COMPACTION AREAS:**

Lift height <= 10's

No

Yes


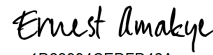




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9. APPROVALS: Completed each week by assigned representative or designee.

Role	Name	Signature
Project Engineer	Clay Taylor	Signed by:  8D8506887D1145F...
OR Project Engineer Designee: Daniel Egley		
Tech Services/ CQA Monitor Manager	Kathy Steele	
OR	Tech Services Designee: Ernest Amakye	Signed by:  1D23994CEDFD42A...
S&ER Manager	Katie Blake	DocuSigned by:  5A3D013B629844B...
OR	S&ER Designee: Brian Doering	
Mine Manager	Vivek Galla	Signed by:  55B47C4C4152475...
OR	Mine Ops Designee: Matt Smoot	